





Created: 6 days, 8 hours after earthquake

PAGER

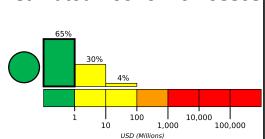
Version 5

M 5.7, 15 km N of Siglufjrur, Iceland

Origin Time: 2020-06-20 19:26:21 UTC (Sat 19:26:21 local) Location: 66.2870° N 18.8946° W Depth: 10.0 km

Estimated Fatalities 10,000 100,000 1,000

Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	1k*	32k	2k	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		ı	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

population per 1 sq. km from Landscan

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building type is unreinforced brick with concrete floor construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2000-06-17	275	6.5	VII(2k)	0
2000-06-21	282	6.4	VII(5k)	_
1976-01-13	104	6.3	VI(1k)	1

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure from GeoNames.org
MMI City

HOIH GE	eonames.org	
MMI	City	Population
V	Siglufjoerdur	1k
IV	Dalvik	1k
IV	Akureyri	18k
IV	Saudarkrokur	3k
IV	Husavik	2k
IV	Laugar	1k

bold cities appear on map.

(k = x1000)

Population	Exposure
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20.1°W 18.8°W 17.4°W	
	1
66.5°N	
Vsig lufjoerdur IV	savik
65.8 N Laug	gar

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.